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10552945, GAU: 1794

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(Not for submission under 37 CFR 1.99)

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| Application Number | 10552945 |
| Filing Date | 2006-08-09 |
| First Named Inventor | Dusan Miljkovic |
| Art Unit | 1761 |
| Examiner Name | Mehta, Hong |
| Attorney Docket Number | 100700.0024US1 |

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| | 2 | Batista, LR et al. International Journal of Food Microbiology, 2003; 85: 293-300. Toxigenic fungi associated with processed (green) coffee beans (Coffea arabica L.). | <input type="checkbox"/> |
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| | 4 | Romani, S et al. J Agric. Food Chem. (2000), 48: 3616-3619.~ Screening on the occurrence of ochratoxin A in green coffee beans of different origins and types. | <input type="checkbox"/> |
| | 5 | Bertrand, C et al. Plant Science (Oxford), (December 2003) Vol. 165, No.6, pp. 1355-1361 Chlorogenic acid content swap during fruit maturation in Coffea pseudozanguebariae. Qualitative comparison with leaves. | <input type="checkbox"/> |
| | 6 | http://www.coffee-ota-org/glossary.asp , Food and Agriculture Organization of United Nations. "Reducing ochratoxin A in coffee". Downloaded September 2, 2008. | <input type="checkbox"/> |
| | 7 | Suzuki T. Annals of Botany (1985): 56: 537-542. Purine alkaloids of the fruits of Camellia sinensis and Coffee arabica L. during fruit development. | <input type="checkbox"/> |

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| 8 | Bucheli, Pet al. J. Agrip. Food Chem (2000). 48: 1358-1362; Development of ochratoxin A during Robusta (Coffea canephora) coffee cherry drying. | <input type="checkbox"/> |
| 9 | U. S. Food and Drug Administration, Center for Food Safety and Applied Nutrition, Center for Veterinary Medicine. November 9, 2001. Background Paper in Support of Fumonisin Levels in Corn and Corn Products Intended for Human Consumption: Guidance for Industry: Fumonisin Levels in Human Foods and Animal Feeds | <input type="checkbox"/> |
| 10 | Clifford, MN. Food Chemistry (1987). 26: 59-69. The influence of coffee bean maturity on the content of chlorogenic acids, caffeine and trigonelline | <input type="checkbox"/> |
| 11 | W1, Frank, M. Third Joint FAO/WHO/UNEP International Conference on Mycotoxins: Mycotoxin Prevention and Decontamination; March 1999), pp 1-11. | <input type="checkbox"/> |
| 12 | Codex Committee on Food Additives and Contaminants. Joint Food and Agricultural Organization of the United Nations: Codex Alimentarius Commission (2001). Proposed draft code of practice for the prevention of mycotoxin contamination in cereals, including annexes on ochratoxin A, zearalenone and fumonisin. | <input type="checkbox"/> |
| 13 | U3, The Free Dictionary by Farlex. "Marketing". http://financial-dictionary.thefreedictionary.com/marketing . Downloaded December 8,2007 | <input type="checkbox"/> |
| 14 | V3, Fischer M et al. Colloque Scientifique International sur le Cafe (2001); 9:75-79. Polysaccharides composition in Arabica and Robusta green coffee beans: Similar but different. | <input type="checkbox"/> |
| 15 | W3, Clifford, MN et al. Colloque Scientifique International sur le Cafe (1988); 12: 221-228. The content and washout kinetics of chlorogenic acids in normal and abnormal green coffee beans. | <input type="checkbox"/> |
| 16 | X3, Coleman, RJ et al. Archives of Biochemistry and Biophysics (1955); 59: 157-164. Pectic acid from the mucilage of coffee cherries | <input type="checkbox"/> |
| 17 | U4, Huang, M-T. et al. Cancer Research (11/1988); 48:5941-5976. Inhibitory effect of curcumin, chlorogenic acid, caffeic acid, and ferulic acid on tumor promotion in mouse skin by 12-O-tetradecanoylphorbol-13-acetate. | <input type="checkbox"/> |

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